PETIPTO 20 MAR 2006 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADE FORM PTO-1390 ATTORNEY'S DOCKET NUMBER (REV. 10-2003) 10191/4309 TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A FILING UNDER 35 U.S.C. 371** PRIORITY DATE CLAIMED: INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE 15 September 2004 19 September 2003 PCT/DE2004/002056 (15.09.04)(19.09.03)TITLE OF INVENTION METHOD AND DEVICE FOR CONTROLLING A RADIATION SOURCE APPLICANT(S) FOR DO/EO/US **Dieter KRAFT** Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. 🗆 This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 3. ເ This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. 🗷 The US has been elected (Article 31). 5. 🗷 A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. \square is attached hereto (required only if not communicated by the International Bureau). b. E has been communicated by the International Bureau. c. \square is not required, as the application was filed in the United States Receiving Office (RO/US). 6. 🗷 An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. Bis attached hereto. b. ☐ has been previously submitted under 35 U.S.C. 154(d)(4). 7. 🗷 Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a \square are attached hereto (required only if not communicated by the International Bureau). b. \square have been communicated by the International Bureau. c. \square have not been made; however, the time limit for making such amendments has NOT expired. d. Ehave not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8. 9. 🗷 An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)) (unsigned) 10. 🗆 An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11.🗷 An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. 🗆 An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.

- 13.ເ A preliminary amendment.
- 14. 🗆 An Application Data Sheet under 37 CFR 1.76.
- 15.⊠ A Substitute Specification, and a mark-up copy thereof.
- 16. 🗆 A power of attorney and/or change of address letter.
- 17. 🗆 A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.
- 18. □ A second copy of the published international application under 35 U.S.C. 154(d)(4).
- 19. 🗆 A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
- 20.区 Other items or information: International Search Report (translated), and Form PCT/RO/101.

Express Mail No.: EV320248 452 US

U.S. APPLICATION NO. (if known, see 37 INTERNATIONAL APPLICATION NO.						ATTORNEY'S DOCKET NUMBER	
CFR 1.5) PCT/DE2004/002056						10191/4309	
10/572692							
The following fees are submitted:							
21. 🗵 Basic National Fee							
22. Examination Fee							
If International preliminary exam report prepared by USPTO and all claims satisfy provisions of PCT Article 33/(1)(4)							
☑ All other situations							
23. □ Search Fee							
Search Fee (37 CFR 1.445(a)(2)) has been paid on the international							
application to the USPTO as ISA\$ 100.00							
☑ International Search Report prepared and provided to the Office. \$ 400.00 \$ 400.00							
-All other situations\$ 500.00 \$							
TOTAL OF (21), (22), & (23) =						\$ 900.00	
☐ Additional fee for specification and drawings filed in paper over 100 sheets							
(excluding sequence listing on computer program listing filed in an electronic							
medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets	Extra	Sheets	fractio	er of each additional 50 or n thereof (round up to a number)	RATE		
-100	/50=				x \$250	\$ ·	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months							
from the earliest claimed priority date (37 CFR 1.492(e)).						\$	
CLAIMS			BER ED	NUMBER EXTRA	RATE		
Total Claims			0	0	x \$50.00	\$	
Independent Cla	- 2	2	0	x \$200.00	\$		
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360.00						\$	
TOTAL OF ABOVE CALCULATIONS =						\$ 900.00	
☐ Applicant claims small entity status. See 37 CFR 1.27. The fees indicated							
above are reduced by 1/2.							
						\$ 900.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).						\$	
TOTAL NATIONAL FEE =						\$	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must							
be accompanied by an appropriate cover sheet. \$40.00 per property.						\$	
TOTAL FEES ENCLOSED =						\$ 900.00	
a. A check in the amount of \$ to cover the above fees						Amount to be refunded:	\$
is enclosed. b. Please charge my Deposit Account No. 11-0600 in the amount of						Amount to be	\$ 900.00
\$900.00 to cover the above fees. A duplicate of this sheet is enclosed.						charged	
c. 🗷 The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to							
Deposit Account No. 11-0600. A duplicate copy of this sheet is enclosed.							
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or							
(b)) must be filed and granted to restore the application to pending status. By (B. No 41, 177)							
SEND ALL CORRESPONDENCE TO:							
KENYON & KENYON LLP					SIGNATURE Gerard A. Messina (Reg. No. 35,952)		
		NO. 26			3/i	20/06	
DATE							